Region 3 GPRA Baseline RCRA Corrective Action Facility

Carpenter Technology Corporation

101 West Burns Street Reading, PA 19601 Congressional District 6 EPA ID #: PAD002344315 Last Updated 12/11/2002

Current Progress at the Site

Carpenter Technology Corporation (the Facility") is currently pumping and treating groundwater under the terms of an EPA approved corrective action groundwater program.

In October 1998, EPA issued RCRA permit modification to the Facility to implement a remedy which consists of pumping and treating contaminated groundwater via a series of groundwater recovery and leachate collection systems that redirect contaminated groundwater to the Facility's NPDES permitted wastewater treatment plant. The wastewater treatment plant is designed to treat Volatile Organic Compounds (VOCs) and metals.

Site Description

The Facility is located in the City of Reading, Pennsylvania, a moderately populated area, along the banks of the Schuylkill River. The Facility is a manufacturer of specialty metals.

Site Responsibility

The Facility monitors the pump and treat system's performance on a semi-annual basis and submits results to EPA. The Facility will submit a progress report on remedy performance every three years to confirm the media clean-up requirements remain feasible. In the event that the concentrations of the VOCs in the groundwater has attained steady-state conditions, the Facility may petition EPA to revise the cleanup requirements.

Contaminants

The main contaminants in the groundwater are 1,1-dichloroethane, 1,1,1-trichloroethane, cis-1,2-dichloroethene, Trichloroethene, and Tetrachloroethene.

Community Interaction

EPA published a public notice in local newspapers that described the remedy for the Facility in September 1998. No comments were received from the community.

Government Contact

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For more information about EPA's corrective action webpage, including Environmental Indicators, please visit our site at: www.epa.gov/reg3wcmd/correctiveaction.htm

Facility Contact

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